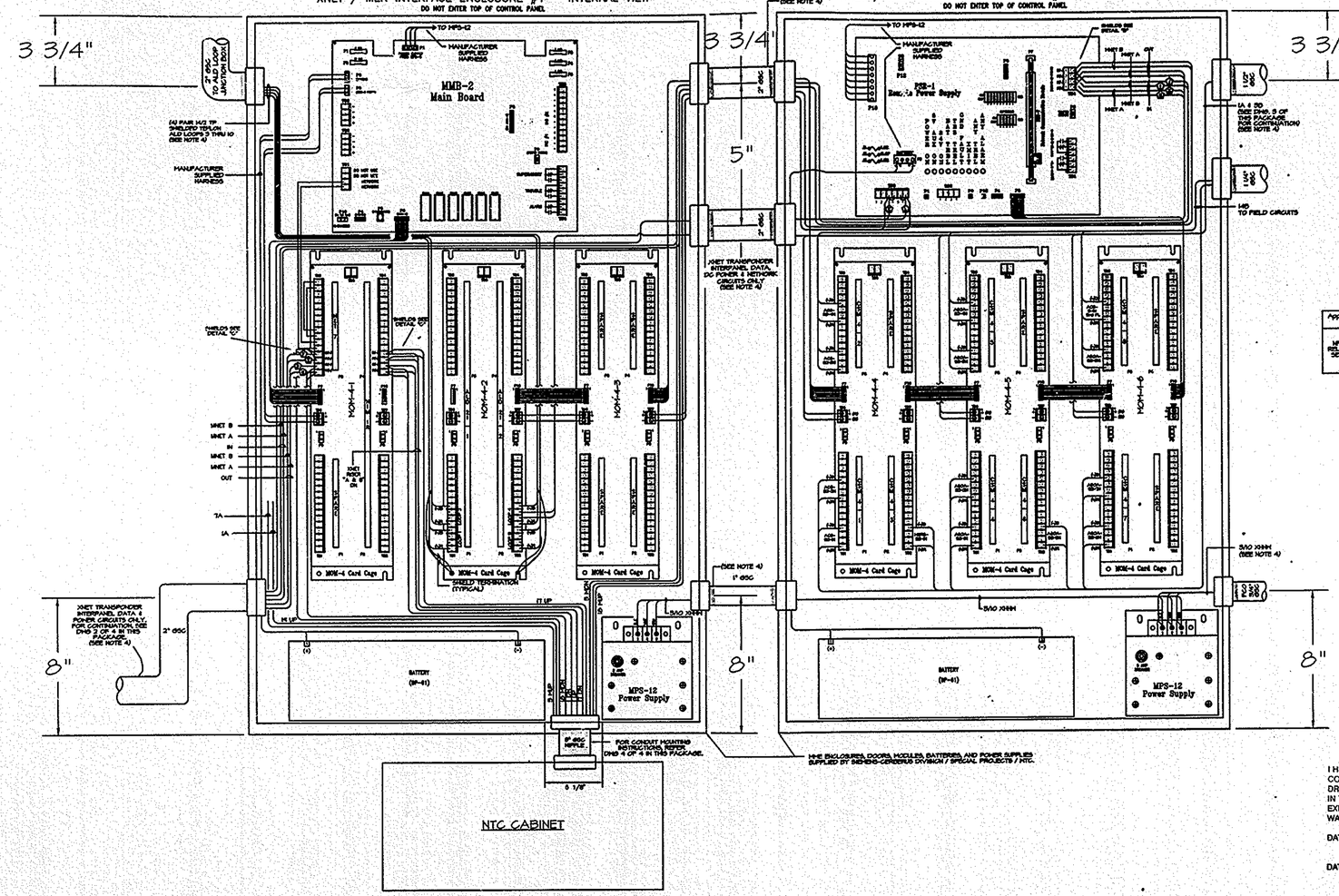
XNET / MER INTERFACE ENCLOSURE #1 – INTERNAL VIEW
DO NOT ENTER TOP OF CONTROL PANEL

XNET / MER INTERFACE ENCLOSURE #2 – INTERNAL VIEW
DO NOT ENTER TOP OF CONTROL PANEL



List of UL Compatible Solenoids

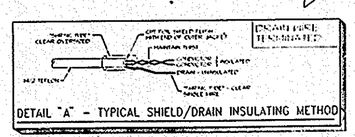
Application	Make	Model
NFPA 13 SPRINKLER SERVICE	Skinner	LV2LBX1231, 24V
	ASCO	T8210A101, 24V
	ASCO	8210A101, 24V
	ASCO	8316A101, 24V

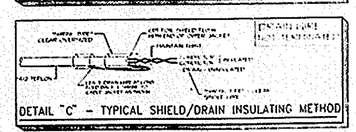
	NOTES
	ALL MATERIALS UTILIZED SHALL BE APPROVED FOR USE BY THE ENGINEER.
	ALL WIRING SHALL BE #18 MIN. SOLID COPPER, ELECTRICAL BLACK (HOT), GREEN (GROUND) PER NFPA SPECIFICATIONS & DRAWINGS.
	ALL INITIATING DEVICE CIRCUITS (IDC), SOLENOID CIRCUITS SHALL BE HOUSED IN TWISTED PAIR (TP) TEFLON PER NFPA SPECIFICATIONS & DRAWINGS.
	CONTROL UNIT ALARM, SUPERVISORY, AUX. SYSTEMS, TELEPHONE CIRCUITS SHALL BE SHIELDED TWISTED PAIR (STP) TEFLON PER NFPA SPECIFICATIONS & DRAWINGS.
	ALL WIRING DEVICES, TERMINALS, CONNECTIONS, ETC. SHALL BE UL LISTED FOR THE TYPE WIRE USED AND IN COMPLIANCE WITH NFPA SPECIFICATIONS.
	NO MORE THAN (2) WIRES APPROVED FOR ONE WIRE TERMINAL FOR CONNECTION USE PANDUIT MODEL # PNO-14 (5 TERMINAL & PANDUIT MODEL # CT-350 CONTROLLED CYCLE INSTALLATION TOOL.
	SEE DRAWING 315-090113 FOR ADDITIONAL NOTES.

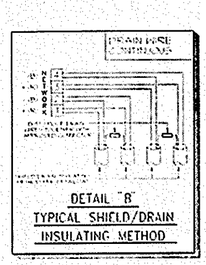
I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE REFERENCE DRAWINGS FOR CONTRACT NO. VTC 867-571 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 12/17/99 CONTRACT ENGR./ARCH.

DATE 12/20/99 ENGINEERING PROGRAM MGR.







SIEMENS
Cerberus Division
Siemens Building Technologies, Inc.

FIRE ALARM SYSTEM
CONDUIT ENTRANCE PLATE
ON WORLD TRADE CENTER
B1 LEVEL MER

FILE NAME: G:\DWG\NFPA\XNET-POWER\1st Basement level power and transponder\xb_power supply\xb-mb1-1.dwg plotted on 3/31/1999 by Adam